## 2020 Cat CVA Planned Maintenance Schedule - Track Loaders See Contract for applicable intervals.

		constitution applicable intervals.		
	Sales Model	953K	963K	973K
Interval	Serial Number	LJT	LBL	MKL
	Fluids SOS - Number of bottles and analysis			1
		1	1	ı
250 Hours	Engine Oil Filter	=	X	•
	Fuel Filter In-Line	X	X	-
		1		
	SOS Coolant Sample Level 1 bottle and analysis	X	X	X
	Fluids SOS - Number of bottles and analysis	4	4	4
	Eng Oil Filter Element	X	X	X
500 Hours	Fuel In-line	X	X	-
		X	X	X
	Fuel Water Seperator Primary			
	Fuel Secondary	X	X	X (x2 qty.)
750 Hours	Fluids SOS - Number of bottles and analysis	1	1	1
750 Hours	Fidus 303 - Number of bottles and analysis	1	'	'
	SOS Coolant Sample Level 1 bottle and analysis	X	X	Х
	Fluids SOS - Number of bottles and analysis	4	4	4
	Engine Air Primary Element	X	X	X
	Engine Air Secondary Element	X	X	X
	Eng Oil Filter Element	X	X	X
1,000 Hours	Fuel In-line	X	X	-
	Fuel Water Seperator Primary	Х	X	X
	Fuel Secondary	X	X	X (x2 qty.)
	*			
	Fuel Tank Cap	-	-	X
	Transmission Filter Element	X	X	X
	Crankcase Breather Filter	X	X	-
4.050	TI : 1 000 N			
1,250 Hours	Fluids SOS - Number of bottles and analysis	1	1	1
	SOS Coolant Sample Level 1 bottle and analysis	X	X	Х
	Fluids SOS - Number of bottles and analysis	4	4	4
	-			
1,500 Hours	Eng Oil Filter Element	X	X	X
.,	Fuel In-line	X	X	-
	Fuel Water Seperator Primary	X	X	X
	Fuel Secondary	Х	X	X (x2 qty.)
	•			, 137
1,750 Hours	Fluids SOS - Number of bottles and analysis	4		
1,750 Hours	. Idiae eee . Italiae e . Detale alla alla yele	1	1	1
1,750 Hours				
1,750 Hours	SOS Coolant Sample Level 2 bottle and analysis	Х	X	Х
1,750 nours		X 4	X 4	X 4
1,750 nours	SOS Coolant Sample Level 2 bottle and analysis	Х	X	Х
I,/ 30 Hours	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis	X 4	X 4	X 4
1,750 Hours	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis Engine Air Primary Element Engine Air Secondary Element	X 4 X	X 4 X	X 4 X
1,750 Hours	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis Engine Air Primary Element Engine Air Secondary Element Eng Oil Filter Element	X 4 X X	X 4 X X	X 4 X X
	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis Engine Air Primary Element Engine Air Secondary Element Eng Oil Filter Element Fuel In-line	X 4 X X X X X	X 4 X X X X X	X 4 X X X
2,000 Hours	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis Engine Air Primary Element Engine Air Secondary Element Eng Oil Filter Element Fuel In-line Fuel Water Seperator Primary	X 4 X X X X X X X X	X 4 X X X X X X X X	X 4 X X X X
	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis Engine Air Primary Element Engine Air Secondary Element Eng Oil Filter Element Fuel In-line Fuel Water Seperator Primary Fuel Secondary	X 4 X X X X X X	X 4 X X X X X X	X 4 X X X X X - X X (x2 qty.)
	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis Engine Air Primary Element Engine Air Secondary Element Eng Oil Filter Element Fuel In-line Fuel Water Seperator Primary Fuel Secondary Fuel Tank Cap	X 4 X X X X X X -	X 4 X X X X X X X -	X 4 X X X X
	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis Engine Air Primary Element Engine Air Secondary Element Eng Oil Filter Element Fuel In-line Fuel Water Seperator Primary Fuel Secondary	X 4 X X X X X X	X 4 X X X X X X	X 4 X X X X X - X X (x2 qty.)
	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis Engine Air Primary Element Engine Air Secondary Element Eng Oil Filter Element Fuel In-line Fuel Water Seperator Primary Fuel Secondary Fuel Tank Cap	X 4 X X X X X X -	X 4 X X X X X X X -	X 4 X X X X X X X X X X X X X X X X X X
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	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis Engine Air Primary Element Engine Air Secondary Element Eng Oil Filter Element Fuel In-line Fuel Water Seperator Primary Fuel Secondary Fuel Tank Cap Thermostat AS Crankcase Breather Filter	X 4 X X X X X X X X X X X X X X X X X X	X 4 X X X X X X X X X X X X X X X X X X	X 4 X X X X X - X X (x2 qty.) X - X
2,000 Hours	SOS Coolant Sample Level 2 bottle and analysis Fluids SOS - Number of bottles and analysis Engine Air Primary Element Engine Air Secondary Element Eng Oil Filter Element Fuel In-line Fuel Water Seperator Primary Fuel Secondary Fuel Secondary Fuel Tank Cap Thermostat AS Crankcase Breather Filter Hydraulic Tank Breather AS Trasmission Filter Element	X 4 X X X X X X X X X X X X X X X X X X	X 4 X X X X X X X X X X X X X X X X X X	X 4 X X X X X - X X(x2 qty.) X X X
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A	3,250 Hours	Fluids SOS - Number of bottles and analysis	1	1	1
1,800 Hours	3,500 Hours	SOS Coolant Sample Level 1 bottle and analysis	X	Х	X
1,900 Hours		Fluids SOS - Number of bottles and analysis	4	4	4
Fuel In-line		Eng Oil Filter Element	Х	Х	X
Fuel Secondary		Fuel In-line	Х	Х	-
Sos Coolant Sample Level 2 bottle and analysis   1		Fuel Water Seperator Primary	X	X	X
SOS Coolant Sample Level 2 bottle and analysis		Fuel Secondary	X	Х	X (x2 qty.)
Fluids SOS - Number of bottles and analysis	3,750 Hours	Fluids SOS - Number of bottles and analysis	1	1	1
Fluids SOS - Number of bottles and analysis		SOS Coolant Sample Level 2 bottle and analysis	X	×	X
Regine Air Primary Element		<u> </u>			
Engine Air Secondary Element		<u> </u>	X	X	X
Fuel In-line	4,000 Hours		X	X	X
Fuel In-line		-	X	X	Х
Fuel Secondary			X	Х	-
Fuel Tank Cap		Fuel Water Seperator Primary	Х	X	X
Thermostat AS		Fuel Secondary	Х	Х	X (x2 qty.)
Crankcase Breather Filter		Fuel Tank Cap	-	-	Х
Hydraulic Tank Breather AS   X		Thermostat AS	X	X	-
Trasmission Filter Element		Crankcase Breather Filter	X	X	X
A   250 Hours   Fluids SOS - Number of bottles and analysis   1		Hydraulic Tank Breather AS	X	X	X
SOS Coolant Sample Level 1 bottle and analysis   X		Trasmission Filter Element	X	Х	Х
Fluids SOS - Number of bottles and analysis	4,250 Hours	Fluids SOS - Number of bottles and analysis	1	1	1
Eng Oil Filter Element		SOS Coolant Sample Level 1 bottle and analysis	X	X	X
Fuel In-line		Fluids SOS - Number of bottles and analysis	4	4	4
Fuel Water Seperator Primary   X	4.500.11	Eng Oil Filter Element	Х	X	X
Fuel Secondary         X         X         X (x2 qty.)           4,750 Hours         Fluids SOS - Number of bottles and analysis         1         1         1           508 Coolant Sample Level 1 bottle and analysis         X         X         X         X           Fluids SOS - Number of bottles and analysis         4         4         4           Engine Air Primary Element         X         X         X           Engine Air Secondary Element         X         X         X           Eng Oil Filter Element         X         X         X           Fuel In-line         X         X         X           Fuel Water Seperator Primary         X         X         X           Fuel Secondary         X         X         X           Fuel Tank Cap         -         -         X           Transmission Filter Element         X         X         X	4,500 Hours	Fuel In-line	Х	Х	-
A,750 Hours   Fluids SOS - Number of bottles and analysis   1		Fuel Water Seperator Primary	Х	Х	Х
SOS Coolant Sample Level 1 bottle and analysis   X		Fuel Secondary	X	X	X (x2 qty.)
Fluids SOS - Number of bottles and analysis	4,750 Hours	Fluids SOS - Number of bottles and analysis	1	1	1
Fluids SOS - Number of bottles and analysis		SOS Coolant Sample Level 1 bottle and analysis	X	Х	Х
Engine Air Secondary Element	5,000 Hours	Fluids SOS - Number of bottles and analysis	4	4	4
Eng Oil Filter Element		<u> </u>	Х	Х	Х
Fuel In-line         X <t< th=""><th>Engine Air Secondary Element</th><th>Х</th><th>Х</th><th>Х</th></t<>		Engine Air Secondary Element	Х	Х	Х
Fuel Water Seperator Primary         X         X         X           Fuel Secondary         X         X         X (x2 qty.)           Fuel Tank Cap         -         -         X           Transmission Filter Element         X         X         X		Eng Oil Filter Element	Х	Х	Х
Fuel Secondary         X         X         X (x2 qty.)           Fuel Tank Cap         -         -         X           Transmission Filter Element         X         X         X		Fuel In-line	Х	Х	-
Fuel Tank Cap         -         -         X           Transmission Filter Element         X         X         X		Fuel Water Seperator Primary	Х	Х	X
Transmission Filter Element X X X		Fuel Secondary	Х	Х	X (x2 qty.)
		Fuel Tank Cap	-	-	Х
Crankcase Breather Filter X X -		Transmission Filter Element	Х	Х	Х
		Crankcase Breather Filter	Х	X	

## EXCLUSIONS

Ensure that all safety information, warnings, and instructions are read and understood before any operation or any maintenance procedures are performed. The user is responsible for the performance of maintenance, including all adjustments, the use of proper lubricants, fluids, filters, and the replacement of components due to normal wear and aging. Failure to adhere to proper maintenance intervals and procedures may result in diminished performance of the product and/or accelerated wear of components. Use mileage, fuel consumption, service hours, or calendar time, WHICH EVER OCCURS FIRST, to determine the maintenance intervals. Models in the above table with 1,000 hour oil drain intervals assumes the machine is operated in a Standard Service Application, utilizes Cat Recommended Fluids and maintains timely SOS sampling. Consult model and serial number specific OMM for alternate drain and maintenance options. The maintenance activities in the table above reflect commonly required activities. Machines may require more frequent maintenance and/or additional parts, depending on factors such as severe applications or extreme operating and evironmental conditions. This chart is not intended to be a comprehensive list of all maintenance activities that may be recommended or required and may not contain fluids, maintenance schedules or additional requirements associated with the above maintenance activities. Refer to your CVA contract for specific terms associated with the agreement.

- \* Valve gaskets excluded for valve lash checks.
- \*\* Coolant is recommended to be replaced every 2 years, unless extended by utilizing Extended Life Coolant (ELC) additive.
- \*\*\* The maintenance manual recommends cleaning or replacing the DPF with a new or remanufactured DPF every 5000 hours
- \*\*\*\* Seat Belts are recommended to be replaced every 3 years.
- \*\*\*\*\* A/C Dryers are recommended to be replaced every 2000 hour interval.
- \*\*\*\*\*\* Radiator caps are recommended to be replaced every 3000 hour interval.
- ! Fluids data for informational purposes only and are not provided in parts-only CVA's unless expressly stated in your contract.

This marketing tool does not represent a contract or obligation of any kind between Caterpillar Financial Aftermarket Solutions Corporation or its affiliates, and the equipment owner. For details on any Cat® Customer Value Agreement (CVA), including a complete description of the terms, conditions, and/or exclusions, contact a participating Cat dealer.

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